| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|---|---|---------------------|---------|------------------|
| S1 | 51565 | (lc "liquid crystal") and (fo "fiber optic") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 08:22 |
| S2 | 62419 | "385"\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/20 09:35 |
| S3 | 3906 | S2 and (lc "liquid crystal") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/20 09:38 |
| S4 | 53790 | S1 S3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/20 09:36 |
| S5 | 50202 | S4 not @ad>"20040122" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/25 08:09 |
| S6 | 427 | S5 and ((Ic "liquid crystal") near5 lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/20 09:39 |
| S7 | 5 | S6 and ((Ic "liquid crystal") near3 cladding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/20 09:42 |
| S8 | 48 | S5 and ((Ic "liquid crystal") near3 cladding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/20 09:57 |

| S9 | 43 | S8 not S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/20 09:43 |
|-----|----|---|---|----|----|------------------|
| S10 | 50 | (US-4582390-\$ or US-4943971-\$ or US-5367584-\$ or US-5715267-\$ or US-5833818-\$ or US-5970186-\$ or US-6022671-\$ or US-6052215-\$ or US-4523810-\$ or US-4298245-\$ or US-4783140-\$ or US-5586205-\$ or US-5953469-\$ or US-5986728-\$ or US-5544268-\$ or US-5748825-\$ or US-6078704-\$ or US-6236799-\$ or US-4589117-\$ or US-4632709-\$ or US-4791649-\$ or US-4828362-\$).did. or (US-4835117-\$ or US-4910743-\$ or US-4984244-\$ or US-5217568-\$ or US-5361320-\$ or US-5377026-\$ or US-5388169-\$ or US-5712674-\$ or US-53647036-\$ or US-5712674-\$ or US-5760936-\$ or US-5712674-\$ or US-5760936-\$ or US-5781670-\$ or US-5911018-\$ or US-5912997-\$ or US-5937115-\$ or US-5978524-\$ or US-6118908-\$ or US-6167169-\$).did. | USPAT | OR | ON | 2006/06/20 09:56 |
| S11 | 7 | S10 and ((Ic "liquid crystal") near3 cladding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/20 09:58 |
| S12 | 1 | 09/944381 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/20 09:58 |

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|-----|----|---------------------------------------|--------|-----|------|------------------|
| S13 | 50 | (US-6018602-\$ or US-5218582-\$ or | USPAT | OR | ON | 2006/06/23 08:22 |
| | | US-5408565-\$ or US-6075596-\$ or | | | | |
| | | US-4941738-\$ or US-5404413-\$ or | | | | |
| | | US-6055102-\$ or US-6289156-\$ or | | | | |
| | | US-6418255-\$ or US-6813056-\$ or | | | | |
| | | US-5237265-\$ or US-5015051-\$ or | | | | |
| | | US-5607799-\$ or US-6280884-\$ or | | | | |
| | | US-5432637-\$ or US-5661825-\$ or | | | | |
| | | US-4297710-\$ or US-4503541-\$ or | | | | |
| | | US-4767969-\$ or US-4371838-\$ or | | | | |
| | | US-4446556-\$ or US-4536861-\$ or | | | | |
| | | US-4571080-\$ or US-4780876-\$ or | | | | |
| | | US-4807953-\$ or US-4815853-\$).did. | | | | |
| • | | or (US-4899042-\$ or US-4902127-\$ or | | | | |
| | | US-5280173-\$ or US-5287300-\$ or | | | | |
| | | US-5653811-\$ or US-5990475-\$ or | | | | |
| | | US-6445861-\$ or US-5463705-\$ or | | | | |
| | | US-6049415-\$ or US-6208795-\$ or | | | | |
| | | US-4378951-\$ or US-4584470-\$ or | | | | |
| | | US-4762384-\$ or US-5479542-\$ or | | | | |
| | | US-5588078-\$ or US-5611004-\$ or | | | | |
| | | US-5811964-\$ or US-5878071-\$ or | | | | |
| ŀ | | US-5878065-\$ or US-6112000-\$ or | | | | |
| | | US-6132524-\$ or US-6188768-\$ or | | | | |
| | | US-4789500-\$ or US-5245465-\$).did. | | | | |
| C14 | 40 | , ,, | LICDAT | 0.0 | 0.01 | 2006/06/22 09:22 |
| S14 | 48 | (US-4456913-\$ or US-6100703-\$ or | USPAT | OR | ON | 2006/06/23 08:22 |
| | | US-4774615-\$ or US-4872181-\$ or | | | | |
| | | US-5559816-\$ or US-4294014-\$ or | | | | |
| | | US-4416514-\$ or US-5360007-\$ or | | | | |
| | | US-4007979-\$ or US-4516855-\$ or | | | | |
| | | US-4554454-\$ or US-5047783-\$ or | | | | |
| | | US-5585946-\$ or US-5652390-\$ or | | | | |
| | | US-5760397-\$ or US-6075651-\$ or | | | | |
| | | US-6215464-\$ or US-6217173-\$ or | | | | |
| | | US-6261665-\$ or US-6278425-\$ or | | | | |
| | | US-6081367-\$ or US-4321705-\$ or | | | | |
| | | US-4367555-\$ or US-4556320-\$ or | | | | |
| | | US-4831663-\$ or US-4905252-\$).did. | | | | |
| | | or (US-5218582-\$ or US-6075596-\$ or | | | | |
| | | US-3890047-\$ or US-4482202-\$ or | | | | |
| | | US-4542338-\$ or US-5023948-\$ or | | | | |
| | | US-5182735-\$ or US-5222094-\$ or | | | | |
| | | US-5235570-\$ or US-5408565-\$ or | 1 | | | |
| | | US-5818626-\$ or US-5867129-\$ or | | | | |
| | | US-6275317-\$ or US-6289156-\$ or | | | | |
| | | US-6418255-\$ or US-6476956-\$ or | | | | |
| | | US-6813056-\$ or US-4479128-\$ or | | | | |
| | | US-5701130-\$ or US-6175667-\$ or | | | | |
| | | | 1 | 1 | 1 | |

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|-----|--------|--|---|-----|----|------------------|
| S15 | 51597 | (lc "liquid crystal") and (fo "fiber optic") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 08:24 |
| S16 | 194 | ("0010593" "0023932" "0032940" "00 38740" "0003651" "0044710" "005127 9" "0063941" "0139974" "0031443" "0 085614" "2072419" "3289001" "37011 31" "3756690" "3811096" "3976356" " 4476465" "4500176" "4572840" "4575 722" "4578651" "4584237" "4606605" "4609257" "4661809" "4893909" "49 66445" "4981341" "5031983" "504893 7" "5050968" "5052786" "5053704" "5 056885" "5058971" "5076675" "51064 55" "5269882" "5270485" "5273622" " 5408565" "5451774" "5473466" "5581 647" "5598492" "5610747" "5619355" "5634194" "5640021" "5673131" "57 39943" "5767824" "5790299" "580222 2" "5812304" "5844710" "5867300" "5 889609" "5901258" "5973821" "59909 96" "6018412" "6063200" "6103010" " 6151429" "6208795" "6252665" "6314 215" "6333806" "6339492" "6417892" "6431935" "6441944" "6462856" "64 67313" "6496634" "6532774" "654264 7" "6542665" "6550282" "6576406" "6 577430" "6580546" "6594068" "66312 34" "6647852" "6654522" "6757101" " 6762872" "6782148" "6813076" "6952 300").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 08:25 |
| S17 | 62476 | "385"\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 08:25 |
| S18 | 39613 | "349"\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 08:25 |
| S19 | 151433 | S13 S14 S15 S16 S17 S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/25 08:08 |

| S20 | 141519 | S19 not @ad>"20040212" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/17 12:35 |
|-----|--------|---|---|----|----|------------------|
| S21 | 1835 | S20 and (modulator near5 (intensity amplitude)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 08:42 |
| S22 | 0 | S21 and (ferromagnetic near5 (doped dope dopant)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 08:48 |
| S23 | 0 | S21 and (ferromagnetic near9 (doped dope dopant)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 08:44 |
| S24 | 0 | S21 and ("ferro-magnetic" near5 (doped dope dopant)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 08:44 |
| S25 | 0 | S21 and ("ferro-magnetic" near20 (doped dope dopant)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 08:45 |
| S26 | 2 | S21 and ((YIG Tb TGG) near5 (doped dope dopant)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 08:47 |
| S27 | 231 | S21 and (coil coilform) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 08:47 |

| S28 | 110 | S27 and (doped dope dopant) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 08:48 |
|-----|-----|---|---|----|----|------------------|
| S29 | 83 | S28 and magnet\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 08:49 |
| S30 | 83 | S29 and polariz\$9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 08:52 |
| S31 | 3 | S29 and (polariz\$9 near5 (control vary alter change regulate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 09:04 |
| S32 | 65 | S21 and (integrated near5 polariz\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 09:04 |
| S33 | 42 | S21 and (integrated near3 polariz\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 09:05 |
| S34 | 34 | S21 and (integrated near2 polariz\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 09:08 |
| S35 | 26 | S21 and amplitude.ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 09:43 |

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|-----|----|---|---|----|-----|------------------|
| S36 | 8 | (("5802222") or ("5619355") or ("5031983") or ("5990996")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/23 09:50 |
| S37 | 25 | 10/811782 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 09:50 |
| S38 | 4 | (("5835458") or ("6078704")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/23 12:05 |
| S39 | 50 | (US-6018602-\$ or US-5218582-\$ or US-5408565-\$ or US-6075596-\$ or US-4941738-\$ or US-5404413-\$ or US-6055102-\$ or US-6289156-\$ or US-6418255-\$ or US-5237265-\$ or US-5237265-\$ or US-5237265-\$ or US-5237265-\$ or US-561825-\$ or US-5432637-\$ or US-561825-\$ or US-4297710-\$ or US-4503541-\$ or US-4767969-\$ or US-4371838-\$ or US-4446556-\$ or US-4371838-\$ or US-4571080-\$ or US-4780876-\$ or US-4807953-\$ or US-4815853-\$).did. or (US-4899042-\$ or US-4902127-\$ or US-5280173-\$ or US-5287300-\$ or US-5653811-\$ or US-5990475-\$ or US-6445861-\$ or US-5463705-\$ or US-6445861-\$ or US-5463705-\$ or US-6445861-\$ or US-5463705-\$ or US-649415-\$ or US-5463705-\$ or US-4378951-\$ or US-4584470-\$ or US-5788078-\$ or US-511004-\$ or US-581964-\$ or US-5611004-\$ or US-5878065-\$ or US-6112000-\$ or US-6132524-\$ or US-6188768-\$ or US-4789500-\$ or US-5245465-\$).did. | USPAT | OR | ON | 2006/06/23 12:10 |

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|-----|-------|--|---|----|----|------------------|
| S40 | 48 | (US-4456913-\$ or US-6100703-\$ or US-4774615-\$ or US-4872181-\$ or US-5559816-\$ or US-4294014-\$ or US-4416514-\$ or US-4516855-\$ or US-4554454-\$ or US-5652390-\$ or US-5585946-\$ or US-6675651-\$ or US-6215464-\$ or US-6217173-\$ or US-6261665-\$ or US-6278425-\$ or US-681367-\$ or US-4321705-\$ or US-4367555-\$ or US-48202-\$ or US-48202-\$ or US-482047-\$ or US-48202-\$ or US-4542338-\$ or US-5023948-\$ or US-5182735-\$ or US-5222094-\$ or US-5235570-\$ or US-5408565-\$ or US-5235570-\$ or US-6476956-\$ or US-6418255-\$ or US-6476956-\$ or US-6813056-\$ or US-6476956-\$ or US-6813056-\$ or US-6476956-\$ or US-5701130-\$ or US-6175667-\$ or US-4872755-\$ or US-4900137-\$).did. | USPAT | OR | ON | 2006/06/23 12:10 |
| S41 | 51597 | (lc "liquid crystal") and (fo "fiber optic") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2006/06/23 12:10 |

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|-----|--------|---|---|----|----|------------------|
| S42 | 194 | ("0010593" "0023932" "0032940" "00 38740" "0003651" "0044710" "005127 9" "0063941" "0139974" "0031443" "0 085614" "2072419" "3289001" "37011 31" "3756690" "3811096" "3976356" " 4476465" "4500176" "4572840" "4575 722" "4578651" "4584237" "4606605" "4609257" "4661809" "4893909" "49 66445" "4981341" "5031983" "504893 7" "5050968" "5052786" "5053704" "5 056885" "5058971" "5076675" "51064 55" "5269882" "5270485" "5273622" " 5408565" "5451774" "5473466" "5581 647" "5598492" "5610747" "5619355" "5634194" "5640021" "5673131" "57 39943" "5767824" "5790299" "580222 2" "5812304" "5844710" "5867300" "5 889609" "5901258" "5973821" "59909 96" "6018412" "6063200" "6103010" " 6151429" "6208795" "6252665" "6314 215" "6333806" "6339492" "6417892" "6431935" "6441944" "6462856" "64 67313" "6496634" "6550282" "6576406" "6 577430" "6580546" "6594068" "66312 34" "6647852" "66782148" "6813076" "6952 300").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 12:10 |
| S43 | 62476 | "385"\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 12:10 |
| S44 | 39613 | "349"\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 12:10 |
| S45 | 151433 | S39 S40 S41 S42 S43 S44 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 12:10 |
| S46 | 141519 | S45 not @ad>"20040212" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 12:11 |

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|-----|------|-------------------------------------|---|----|----|------------------|
| S47 | 1261 | S46 and modulator.ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 12:13 |
| S48 | 33 | S47 and "second cladding" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 12:13 |
| S49 | 14 | S48 and magnet\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 12:20 |
| S50 | 19 | S48 not S49 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 12:23 |
| S51 | 0 | S47 and (concentric near5 cladding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 12:23 |
| S52 | 0 | S47 and (coaxial near5 cladding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 12:24 |
| S53 | 50 | S46 and (coaxial near5 cladding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 12:24 |
| S54 | 5 | S53 and modulator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 12:29 |

| S55 | 30 | S47 and (circular adj polariz\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 12:44 |
|-----|----|--|---|----|----|------------------|
| S56 | 50 | (US-6018602-\$ or US-5218582-\$ or US-5408565-\$ or US-6075596-\$ or US-4941738-\$ or US-5404413-\$ or US-6055102-\$ or US-6289156-\$ or US-6418255-\$ or US-6813056-\$ or US-5237265-\$ or US-5237265-\$ or US-5237265-\$ or US-5237265-\$ or US-5280884-\$ or US-5432637-\$ or US-5661825-\$ or US-4297710-\$ or US-4503541-\$ or US-4767969-\$ or US-4371838-\$ or US-4446556-\$ or US-4371838-\$ or US-4571080-\$ or US-4780876-\$ or US-4807953-\$ or US-4815853-\$).did. or (US-4899042-\$ or US-4902127-\$ or US-5280173-\$ or US-5287300-\$ or US-6445861-\$ or US-5463705-\$ or US-6445861-\$ or US-5463705-\$ or US-6445861-\$ or US-5463705-\$ or US-6445861-\$ or US-5463705-\$ or US-638445-\$ or US-5479542-\$ or US-4762384-\$ or US-5479542-\$ or US-5878078-\$ or US-5878071-\$ or US-5878065-\$ or US-6112000-\$ or US-6132524-\$ or US-6188768-\$ or US-4789500-\$ or US-5245465-\$).did. | USPAT | OR | ON | 2006/06/25 08:08 |

2/17/2007 2:56:17 PM C:\Documents and Settings\TRude\My Documents\EAST\workspaces\10-812-294-295.wsp

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|-----|-------|---|---|----|----|------------------|
| S57 | 48 | (US-4456913-\$ or US-6100703-\$ or US-4774615-\$ or US-4872181-\$ or US-5559816-\$ or US-4294014-\$ or US-4416514-\$ or US-4516855-\$ or US-4007979-\$ or US-4516855-\$ or US-4554454-\$ or US-5047783-\$ or US-5585946-\$ or US-5652390-\$ or US-5760397-\$ or US-6217173-\$ or US-6215464-\$ or US-6217173-\$ or US-6261665-\$ or US-6278425-\$ or US-6081367-\$ or US-4321705-\$ or US-4367555-\$ or US-4556320-\$ or US-4831663-\$ or US-4905252-\$).did. or (US-5218582-\$ or US-6075596-\$ or US-3890047-\$ or US-482202-\$ or US-4542338-\$ or US-5023948-\$ or US-5182735-\$ or US-5222094-\$ or US-5235570-\$ or US-5408565-\$ or US-5235570-\$ or US-6476956-\$ or US-6418255-\$ or US-6476956-\$ or US-6418255-\$ or US-6476956-\$ or US-6813056-\$ or US-6475667-\$ or US-6813056-\$ or US-4900137-\$).did. | USPAT | OR | ON | 2006/06/25 08:08 |
| S58 | 51604 | (lc "liquid crystal") and (fo "fiber optic") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/25 08:08 |

| | | LASI Search | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | |
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| S59 | 194 | ("0010593" "0023932" "0032940" "00 38740" "0003651" "0044710" "005127 9" "0063941" "0139974" "0031443" "0 085614" "2072419" "3289001" "37011 31" "3756690" "3811096" "3976356" " 4476465" "4500176" "4572840" "4575 722" "4578651" "4584237" "4606605" "4609257" "4661809" "4893909" "49 66445" "4981341" "5031983" "504893 7" "5050968" "5052786" "5053704" "5 056885" "5058971" "5076675" "51064 55" "5269882" "5270485" "5273622" " 5408565" "5451774" "5473466" "5581 647" "5598492" "5610747" "5619355" "5634194" "5640021" "5673131" "57 39943" "5767824" "5790299" "580222 2" "5812304" "5844710" "5867300" "5 889609" "5901258" "5973821" "59909 96" "6018412" "6063200" "6103010" " 6151429" "6208795" "6252665" "6314 215" "6333806" "6339492" "6417892" "6431935" "6441944" "6462856" "64 67313" "6496634" "6532774" "654264 7" "6542665" "6550282" "6576406" "6 577430" "6580546" "6594068" "66312 34" "6647852" "6654522" "6757101" " 6762872" "6782148" "6813076" "6952 300").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/25 08:08 |
| S60 | 62476 | "385"\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/25 08:08 |
| S61 | 39613 | "349"\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/25 08:08 |
| S62 | 151440 | S56 S57 S58 S59 S60 S61 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/25 08:08 |
| S63 | 141514 | S62 not @ad>"20040212" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/25 08:10 |

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|-----|-----|---|---|----|----|------------------|
| S64 | 109 | S63 and ("circular polarizer" near5 "linear polarizer") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/25 08:11 |
| S65 | 0 | S63 and ("circular polarizer" near5 "alternate") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/25 08:11 |
| S66 | 3 | S64 and ("circular polarizer" near5 "analyzer") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/25 08:12 |
| S67 | 24 | 10/812295 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/25 09:46 |
| S68 | 50 | (US-6018602-\$ or US-5218582-\$ or US-5408565-\$ or US-6075596-\$ or US-4941738-\$ or US-5404413-\$ or US-6055102-\$ or US-6289156-\$ or US-6418255-\$ or US-6813056-\$ or US-5237265-\$ or US-5015051-\$ or US-5607799-\$ or US-6280884-\$ or US-5432637-\$ or US-5661825-\$ or US-4297710-\$ or US-4503541-\$ or US-4767969-\$ or US-4371838-\$ or US-4767969-\$ or US-4371838-\$ or US-4571080-\$ or US-4780876-\$ or US-4571080-\$ or US-4815853-\$).did. or (US-4899042-\$ or US-4902127-\$ or US-5280173-\$ or US-5287300-\$ or US-5653811-\$ or US-5990475-\$ or US-6445861-\$ or US-5990475-\$ or US-6445861-\$ or US-5463705-\$ or US-649415-\$ or US-5463705-\$ or US-4378951-\$ or US-4584470-\$ or US-4762384-\$ or US-5878071-\$ or US-5878065-\$ or US-6112000-\$ or US-5878065-\$ or US-6188768-\$ or US-4789500-\$ or US-5245465-\$).did. | USPAT | OR | ON | 2007/02/17 12:35 |

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|-----|-------|--|---|----|----|------------------|
| S69 | 48 | (US-4456913-\$ or US-6100703-\$ or US-4774615-\$ or US-4872181-\$ or US-5559816-\$ or US-4294014-\$ or US-4416514-\$ or US-4516855-\$ or US-4554454-\$ or US-5047783-\$ or US-585946-\$ or US-5652390-\$ or US-5760397-\$ or US-6217173-\$ or US-6215464-\$ or US-6217173-\$ or US-6261665-\$ or US-6278425-\$ or US-6081367-\$ or US-4321705-\$ or US-4367555-\$ or US-4556320-\$ or US-4367555-\$ or US-4905252-\$).did. or (US-5218582-\$ or US-6075596-\$ or US-3890047-\$ or US-482202-\$ or US-4542338-\$ or US-5222094-\$ or US-5182735-\$ or US-5222094-\$ or US-5182735-\$ or US-5408565-\$ or US-5818626-\$ or US-5408565-\$ or US-6275317-\$ or US-6289156-\$ or US-6418255-\$ or US-6476956-\$ or US-6813056-\$ or US-6476956-\$ or US-6701130-\$ or US-6475667-\$ or US-6813056-\$ or US-6475667-\$ or US-4872755-\$ or US-4900137-\$).did. | USPAT | OR | ON | 2007/02/17 12:35 |
| S70 | 53486 | (Ic "liquid crystal") and (fo "fiber optic") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/17 12:35 |

| S71 | 195 | ("0010593" "0023932" "0032940" "00 | US-PGPUB; | OR | ON | 2007/02/17 12:35 |
|-----|--------|---|---------------------|----|----|------------------|
| | | 38740" "0003651" "0044710" "005127 9" "0063941" "0139974" "0031443" "0 | USPAT; | | | |
| | | 085614" "2072419" "3289001" "37011 | USOCR; | | | |
| | | 31" "3756690" "3811096" "3976356" " | EPO; JPO; DERWENT; | | | |
| | | 4476465" "4500176" "4572840" "4575 | IBM_TDB | | | |
| | | 722" "4578651" "4584237" "4606605" | 1011_100 | 1 | | |
| | | "4609257" "4661809" "4893909" "49 | | | | |
| | | 66445" "4981341" "5031983" "504893 | | | | |
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| | | 55" "5269882" "5270485" "5273622" " | | | | |
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| | | 647" "5598492" "5610747" "5619355" | | | | |
| | | "5634194" "5640021" "5673131" "57 | | | | |
| | | 39943" "5767824" "5790299" "580222 | | | | |
| | | 2" "5812304" "5844710" "5867300" "5 | | | | |
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| | | 300").PN. | | | | |
| S72 | 65185 | "385"\$.ccls. | US-PGPUB; | OR | ON | 2007/02/17 12:35 |
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| S73 | 41927 | "349"\$.ccls. | US-PGPUB; | OR | ON | 2007/02/17 12:35 |
| | | | USPAT; | | | |
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| | | | DERWENT; | | | |
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| S74 | 158158 | S68 S69 S70 S71 S72 S73 | US-PGPUB; | OR | ON | 2007/02/17 12:35 |
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| | | | USOCR; | | | |
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| | | | IBM_TDB | | | |
| S75 | 143152 | \$74 not @ad>"20040212" | | OB | ON | 2007/02/17 12:25 |
| 3/3 | 143127 | S74 not @ad>"20040212" | US-PGPUB; USPAT; | OR | ON | 2007/02/17 12:35 |
| | | | USOCR; | | | |
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| S76 | 12 | S75 and (variable near3 "optical isolator") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/17 12:39 |
| S77 | 0 | S76 and display | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/17 12:38 |
| S78 | 0 | S76 and YAG | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/17 13:04 |
| S79 | 1 | S76 and YIG | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/17 13:04 |
| S80 | 682 | S75 and "magneto-optic" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/17 13:27 |
| S81 | 13 | S80 and ("magneto-optic" near3 display) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/17 13:29 |
| S82 | 2 | ("4575722").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/17 13:29 |